Comparisons of Job Characteristics

Focus Occupation: Bus Drivers, School or Special Client (53-3022) Associated Occupation: Subway and Streetcar Operators (53-4041)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

	Γ =
<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

89

Knowledge

Similarity of Focus Occupation to Associated Occupation: 90

Focus Occupation: Bus Drivers, School or Special Client (53-3022) Associated Occupation: Subway and Streetcar Operators (53-4041)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Transportation	4.6	15.8	9.7	<<	Extensive education and/or training may be required
Public Safety and Security	6.9	14.8	10.1	<<	Extensive education and/or training may be required
Telecommunications	3.9	7.2	4.1	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Bus Drivers, School or Special Client (53-3022) Associated Occupation: Subway and Streetcar Operators (53-4041)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Operation and Control	5.4	14.0	9.3	Extensive development of skills in this area may be required	
Operation Monitoring	6.6	13.3	8.8	Extensive development of skills in this area may be required	

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation:

Focus Occupation: Bus Drivers, School or Special Client (53-3022) Associated Occupation: Subway and Streetcar Operators (53-4041)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Reaction Time	4.8	14.7	12.2	<	Some improvement in abilities may be required
Control Precision	6.6	13.4	9.1	<<	Extensive improvement in abilities may be required
Multilimb Coordination	6.0	12.7	9.2	<<	Extensive improvement in abilities may be required
Response Orientation	4.0	12.5	10.2	<	Some improvement in abilities may be required
Far Vision	7.8	11.6	9.6	<	Some improvement in abilities may be required
Sound Localization	2.2	10.0	9.7	0	Current ability level may be sufficient
Spatial Orientation	2.7	8.3	9.2	>	Current ability level is likely sufficient
Peripheral Vision	2.2	7.8	7.6	0	Current ability level may be sufficient
Glare Sensitivity	2.6	7.6	7.8	0	Current ability level may be sufficient
Night Vision	2.1	6.5	6.4	0	Current ability level may be sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 95

Focus Occupation: Bus Drivers, School or Special Client (53-3022) Associated Occupation: Subway and Streetcar Operators (53-4041)

Work Activities	Exclusivity of Activity
Monitor variables affecting route activities	89
Operate highway passenger vehicles	92
Perform safety inspections in transportation setting	62
Transport passengers or cargo	64

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 26

Focus Occupation: Bus Drivers, School or Special Client (53-3022)
Associated Occupation: Subway and Streetcar Operators (53-4041)

Tools and Technologies	Exclusivity
Fire fighting equipment	16
Patient transport products	18

Personal communication devices	2
Vehicle safety and security systems and components	80

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.